ATTORNEY DOCKET NO. 02157.0020U1 Application No. 10/524,363

AMENDMENTS TO THE SPECIFICATION

Please amend the Specification as follows:

On page 2 of the specification, please replace the paragraph beginning at line 10 with the

following:

According to the present invention, a wall mounted domestic combined heat and power

appliance comprises a prime mover to generate electrical power and heat output, a housing

containing the prime mover and at least one bracket at each side of the housing to mount the

housing to a wall, each bracket comprising a main body which is elongate in a vertical direction

and has an L-shape section, each extremity of the L-shape cross section having an enlarged

portion, a first of which provides a spacer between the main body and the housing, and a second

of which provides a spacer between the main body and the wall.

On page 4 of the specification, please replace the paragraph beginning at line 30 with the

following:

The engine is mounted within a housing 1 on a frame (not shown) on a plurality of low

stiffness springs (not shown) is as disclosed in GB 0203016.1. This reduces the level of vertical

vibration to a manageable level. However, the seal between the burner and the engine head is

relatively stiff, and tends to transmit vibrations in the horizontal plane from the engine head to

the burner assembly and hence to the unit housing.

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On page 5 of the specification, please replace the paragraph beginning at line 3 with the

following:

As shown in FIG. 1, the engine as is required to have a number of connections with the

outside world. Wall mounts 2 are provided to mount the engine and this will be described in

greater detail with reference to FIGS. 2 and 3. The Stirling engine burner requires a combustible

fuel inlet 3 and air intake 4. An exhaust gas outlet 5 is also required to transmit the exhaust gas

from the burner. In practice, the air intake 4 and the exhaust gas outlet 5 will be concentric to

pre-heat incoming air.

On page 7 of the specification, please replace the paragraph beginning at line 13 with the

following:

As will be appreciated from FIGS. 2 and 3, the brackets 2 provide adequate stiffness in

the vertical direction allowing the vertical load of the Stirling engine and absorber mass to be

adequately supported. However, as will be apparent from FIG. 3, any vibrations in the horizontal

plane are accommodated by the flexibility of the brackets 2, as well as the clearances which are

provided between the sides 20 and 21 of the brackets and the housing 1 and wall 2 \underline{W}

respectively by the enlarged portions 22 and 23.

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